







IN THE U.S. PATENT AND TRADEMARK OFFICE

Express Mail Label No.: EL 697 493 639 US

Attorney Docket No.: OPS Case 555

November 7, 2001

Box Patent Application Assistant Commissioner for Patents Washington, DC 20231

Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): Okimitsu YASUDA and Seiichi FUJII

For : SULFURIC ACID RYCYCLE APPARATUS

Enclosed are:

[X] Specification

[X] Declaration or Oath

[X] 6 Drawing Sheets [X] Formal

[ ] Informal

[X] Preliminary Amendment Cancelling Claims

[] Amendment Before First Office Action

[ ] Information Disclosure Statement

[X] One Statement(s) re small entity (37 CFR 1.9 and 1.27)

[X] Assignment, with Recordation Form Cover Sheet

[X] Acknowledgment Postal Card

[X] Priority is claimed under 35 USC 119 based on Japanese Application No. 2000-354784, filed November 21, 2000.

[X] A certified copy of the priority application is enclosed.

The filing fee is calculated as shown below, after entering any enclosed Amendment which requests entry before such calculation:

|                              | No.       | No.    | ( )        | RATE | (X)        |           |
|------------------------------|-----------|--------|------------|------|------------|-----------|
| For                          | Filed     | Extra  | LG Entity  |      | SM Entity  | Fee       |
| Basic Fee                    |           |        | \$740.00   |      | \$370.00   | \$370.00  |
| Total Claims                 | (7 - 20   | ) = 0) | x \$ 18.00 |      | x \$ 9.00  | 0.00      |
| Indep. Claims                | (1 - 3    | s = 0  | x \$ 84.00 |      | x \$ 42.00 | 0.00      |
| [] Multiple De               | ep. Claim | l      | + \$280.00 |      | + \$140.00 | 0.00      |
| * * * TOTAL FILING FEE * * * |           |        |            |      |            | \$ 370.00 |

[X] A Check for \$410.00 is enclosed to cover fees.



- [ ] Please charge my Deposit Account No. 06-1382 in the amount of \$\_\_\_\_\_. A duplicate copy of this sheet is enclosed.
- [X] The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or to credit any overpayment to Deposit Account No. 06-1382. A duplicate copy of this sheet is enclosed. [X]Any additional filing fees required under 37 CFR 1.16 []Any patent application processing fees under 37 CFR 1.17
- [ ] Pursuant to 37 CFR 1.52, the enclosed application is in the form of a foreign language text:
- [ ] An English translation and a statement that the English translation is accurate are enclosed.
  - [ ] Please notify the undersigned of the due date for submitting an English translation and a statement that the English translation is accurate.
  - [ ] An enclosed check includes the \$130.00 fee (37 CFR 1.17k) for processing a foreign language text.

Respectfully submitted.

Req. No. 44 621

IN DUPLICATE

Dale H. Thiel

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## PATENT APPLICATION

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Date of Mailing: November 7, 2001

Applicant(s): Okimitsu YASUDA et al.

Title: SULFURIC ACID RYCYCLE APPARATUS

Serial No.: Unknown

Filed: Unknown

Atty Docket No.: OPS Case 555

Assistant Commissioner for Patents Washington DC 20231

EXPRESS MAILING CERTIFICATE

Sir:

I hereby certify that the attached paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington DC 20231.

FLYNN, THIEL, BOUTELL & TANIS, P.C.

Date: November 7, 2001

Document(s) attached: Patent Application Transmittal dated

November 7, 2001, with listed enclosures

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